

14 January 1957

THRU : Chief, St/I/R
Chief, D/S

Chief, S/TR

Requirements for Rail Journey, Mukden-Dairen

REFERENCE : St/I Office Notice No. 97

1. If stranded at a railroad station for several hours, keep a count of the number of trains which pass in each direction. If possible, give a breakdown of these trains by freight, passenger and other types. Be sure to indicate what period of time is covered by the train count. In addition, it is valuable to have a count of the number of freight cars on each freight train sighted. Give the maximum and minimum number of cars observed, or give the most frequent number of cars. Such a count should also be made while train is moving, giving in addition to the above information the city or mileage post where each train was passed.

2. Describe the transportation of petroleum products. Does petroleum ever move in trains carrying petroleum only, or is it always included in trains with other freight?

3. What type of signals are in use along the lines? Are they color light type, or the semaphore type? Do they appear to be automatic or to be controlled by a hand-throw lever? Are they found only at stations? If they are also found between stations, how many signals are there, on the average, between any two stations? Make this count only on one side of the track.

4. Were any cars with Russian markings seen on this line? If so, what type (box, tank, flat, refrigerator)? Were any North Korean freight cars seen?

5. What type of locomotives are in use pulling freight trains? Give the locomotive type shown on the side of the locomotive cab, and also give the wheel arrangement (such as 2-10-0).

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